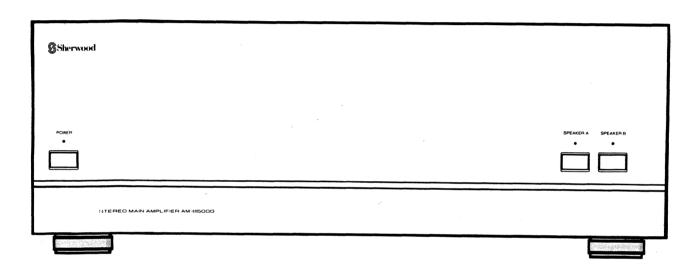
SERVICE MANUAL

AM-8500G/B

STEREO POWER AMPLIFIER



CONTENSTS

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NOTICE

- This manual is for authorized and qualified service personnel, so the basic service procedure and commonsense of safety are not described in this manual.
- Sherwood always every endeavor to improve the products, therefore the specifications and data provied are subject to change without notice.



SAFETY PRECAUTIONS

WARNING

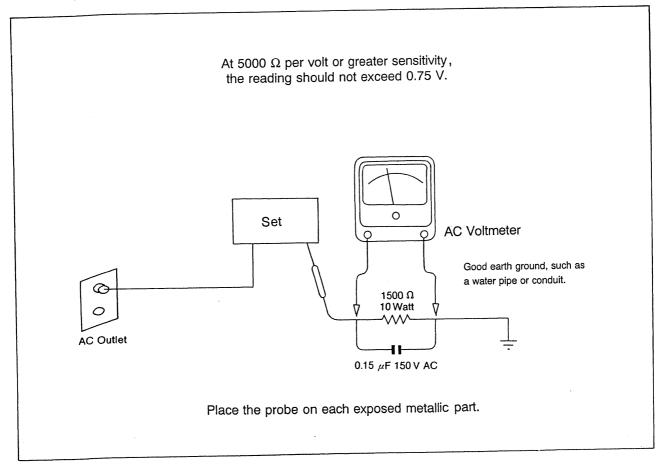
Before servicing this unit, familiarize yourself with the following precautions:

Many electrical and mechanical parts in this player have special safety characteristics that often pass unnoticed and the protection afforded by them cannot necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts that have these special safety characteristics are identified in this manual and its supplements; electrical components having such features are identified by in the schematic diagram and the parts list.

Before replacing any of these components, read the parts list in this manual carefully. The use of substitute replacement parts that do not have the same safety characteristics as specified in the parts list may create shock, fire, or other hazards.

Before returning the set to the customer, always do an AC leakage current check on the exposed metal parts of the cabinet, such as terminals, screw heads, and metal overlays, to be sure the set is safe to operate without danger of electrical shock.

Plug the AC line cord directly into a 120 V AC outlet (120 V AC version only). (Do not use a line isolation transformer during this check.) Be sure your AC voltmeter has a sensitivity of 5000 Ω per volt or greater. Then connect a 1500 Ω 10 watt resistor, paralleled by a 0.15 μF 150 V AC capacitor, between a known good earth ground (water pipe, or conduit) and the exposed metallic parts, one at a time. Measure the AC voltage across the combination of a 1500 Ω resistor and a 0.15 μF capacitor. Reverse the AC plug at the AC outlet and repeat AC voltage measurements for each exposed metallic part. Voltage measured must not exceed 0.75 V RMS. This corresponds to 0.2 mA AC. Any value exceeding this limit constitutes a potential shock hazard and must be corrected immediately.



Specifications

IHF/EIA Version

•	
Power Output per Channel, Minimum RMS 20-20 kHz (FTC Power) no more than 0.04% THD, into 8 ohms no more than 0.08% THD, into 4 ohms Dynamic Power Output per Channel (FTC Power + Dynamic Headroom) into 8 ohms into 4 ohms into 2 ohms Intermodulation Distortion into 8 ohms at 200W Damping Factor into 8 ohms at 50 Hz Frequency Response, —3 dB. Signal to Noise Ratio, "A" wtd/unwtd at 1kohm 200W Terminated at 1kohm 1W Terminated Input Sensitivity into 8 ohms, at 1 kHz 200W Channel Separation at 1 kHz, 1 kohm Terminated. at 70 Hz, 1 kohm Terminated.	320W 250W 450W 650W 0.02% 150 5 Hz-150 kHz 120/90 dB 95/80 dB 1000mV
DIN/IEC Version	
•	
Power output per Channel IEC Standard, at 63-12,500 Hz into 8 ohms	220W
at 63-12,500 Hz into 4 ohms	340W
DIN Standard, at 1 kHz into 8 ohms	230W
at 1 kHz into 4 ohms	350W
Dimensia Bourge output per Channel	
into 8 ohms	270W
into 4 ohms	450W
into 2 ohms	
Tortal Harmonic Distortion, -6 dB Rated Output Power	
at 1 kHz into 8 ohms	0.007%
at 10 kHz into 8 ohms	.0.009%
Intermodulation Distortion6 dB Rated Output Power	
into 8 ohms	0.007%
into 4 ohms	0.008%
Damping Factor at 200W 50 Hz, into 8 ohms	. 150
Fraguency Response -3 dB	5 Hz-150 kHz
Signal to Noise Ratio, "A" wtd/unwtd (at 22 kohm Terminated, Reference 0 dB)	
at 200W into 8 ohms	. 110/90 dB
at 1W into 8 ohms	.90/80 dB
Input Sensitivity at 200W, 1 kHz into 8 ohms	.1000mV
Channel Separation at 200W into 8 ohms	00 ID
22 kohms Terminated at 1 kHz	
22 kohms Terminated at 10 kHz	. 70 aB

General Specifications

Power Consumption IHF/EIA Version	450\4/ 84= /\ /al 84!= 60\4/\
DIN/IEC VersionDIN/IEC Version	
Slew Rate	40\// us
Rising Time Dimensions	(W)440×(H)150×(D)400mm
	(W)17.3×(H)5.9×(D)15.7inch
Weight,	22.5 Kg (56.1 lbs)

Power Requirements
A: 120 V 60 Hz for American/Canadian version
B: 120/220 V, 60/50 Hz for mult-voltage version(switchable)
D: 230 V 50 Hz German/Gereral European version
E: 240 V 50 Hz for UK/Austalian version
G: 220 V 50 Hz for Other Area

Electrical Parts List

FRONT BOARD 4002125700

	Ref. No	Parts No.		Description	Remark
1	Capacitor	rs			
1	C109L/R	3479210061	Electrolytic	10μF/35V	
١	C110L/R	3479210061	Electrolytic	10μF/35V	
-	C111L/R	3579101130	Ceramic	100pF/50V	
	C112L/R	3479473530	Electrolytic	47μF/25V	
1	C113L/R	3579473530	Ceramic	0.047μF/50V	
	C114L/R	3579473530	Ceramic	0.047μF/50V	
١	C117L/R	3579102530	Ceramic	0.01μF/50V	
-	C118L/R	3579102530	Ceramic	0.01μF/50V	
١	C121L/R	3509100050	Ceramic	10pF/500V	
ı	C122L/R	3509100050	Ceramic	10pF/500V	
	C125L/R	3579473530	Ceramic	0.047μF/50V	
	C126L/R	3579473530	Ceramic Electrolytic	0.047μF/50V	
	C129L/R C130L/R	3409222141 3409222141	Electrolytic	220μF/25V 220μF/25V	
١	C130L/R	3509103450	Ceramic	0.01μF/500V	
	C131L/R	3509103450	Ceramic	0.01μF/500V	
1	C133L/R	3509150005	Ceramic	15pF/500V	
١	C139L/R	3579473530	Ceramic	0.047μF/50V	
	C101L/R	3579330130	Ceramic	33pF/50V	
١	C103L/R	3409233041	Electrolytic	22μF/25V	
	C104L/R	3409222041	Electrolytic	22μF/25V	
			•	•	
	• Diode				
	D101L/R	2058306101	1N4148	,	
	D102L/R	2058306101	1N4148		
1	D103L/R	2058599100	Zener, DZ3.3l	ЗМ	
	D104L/R	2058599100	Zener, DZ3.3		
	D105L/R	2058599100	Zener, DZ3.3l		
	D106L/R	2058599100	Zener, DZ3.3	ЗМ	
	D107L/R	2058306101	1N4148		,
	D401L/R	2058306101	1N4148		
	D402L/R	2058306101	1N4148		
	· ICs				
	IC40	2168000114	MC 4558		
	IC501	2168601106	Reaulator 781	8	
	IC502	2168600106	Reaulator 791	8	
	 Resistors 	3			
	R109L/R	3069473270	Metal Film	470Kohm 1/4W J	
	R110L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R111L/R	3069473270	Metal Film	470Kohm 1/4W J	
	R112L/R	3069473270	Metal Film	470Kohm 1/4W J	
	R113L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R114L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R115L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R116L/R	3069102270 3069473270	Metal Film Metal Film	1Kohm 1/4W J 47Kohm 1/4W J	
	R117L/R		Metal Film	47Kohm 1/4W J 47Kohm 1/4W J	
	R118L/R	3069473270 3069122270	Metal Film	1.2Kohm 1/4W J	
	R119L/R R120L/R	3069122270	Metal Film	1.2Kohm 1/4W J	
	R121L/R	3069101270	Metal Film	100Kohm 1/4W J	
	R122L/R	3069101270	Metal Film	100Kohm 1/4W J	
	R123L/R	3069101270	Metal Film	100Kohm 1/4W J	.
	R124L/R	3069101270	Metal Film	100Kohm 1/4W J	
	R125L/R	3069222270	Metal Film	2.2Kohm 1/4W J	
	R126L/R	3069222270	Metal Film	2.2Kohm 1/4W J	
	R127L/R	3069222270	Metal Film	2.2Kohm 1/4W J	
	R128L/R	3069222270	Metal Film	2.2Kohm 1/4W J	
	R129L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R130L/R	3069102270	Metal Film	1Kohm 1/4W J	
	R131L/R	3069123270	Metal Film	12Kohm 1/4W J	
	R132L/R	3069123270	Metal Film	12Kohm 1/4W J	
					

Ref. No Parts No.	Description	Remark
R133L/R 3069472270 Metal	Film 4.7Kohm 1/4W J	
R134L/R 3069472270 Metal	Film 4.2Kohm 1/4W J	
R135L/R 3069102270 Metal	Film 1Kohm 1/4W J	
R136L/R 3069224270 Metal	Film 220Kohm 1/4W J	
R137L/R 3069101270 Metal	Film 100Kohm 1/4W J	
R138L/R 3069101270 Metal	Film 100Kohm 1/4W J	
R139L/R 3069479270 Metal	Film 4.7 ohm 1/4W J	
R140L/R 3069479270 Metal	Film 4.7 ohm 1/4W J	
R141L/R 3069561270 Metal	Film 560 Kohm1/4W J	
R142L/R 3069102270 Metal		
R143L/R 3069273270 Metal	Film 27Kohm 1/4W J	
R401L/R 3069183270 Metal		
R402L/R 3069183270 Metal		
R403L/R 3069472270 Metal		
R404L/R 3069242270 Metal		
R405L/R 3069472270 Metal		
R406L/R 3069273270 Metal	Film 27Kohm 1/4W J	
Transistors		,
	2SC3067	
	SA1240	
4.0000011	CTC 2240BL	
	CTC 970BL	
	CTC 2240BL	
	TC 970BL	
	CTC 2240BL	
1	TC 970BL	
Q109L/R 2018206109 FET 2	SK30A	
Q110L/R 2018206109 FET 2	SK30A	
Q111L/R 2008206104 PNP K	TZ 970BL	
Q112L/R 2208606108 NPN F	CTC 2240BL	
Q113L/R 2028116106 PNP 2	SA 958	
Q114L/R 2028416109 NPN 2	SC2168	
• LEDs		
LED1,LED2 2371165502 SUR-54	1	
LED3 2308220109 SUR-54	JHC3	

POWER-A BOARD 4002118500

Ref. No	Parts No.		Description		Remark
* Capacito C201	r 3409210991	Electrolytic	1μF/100V		
* Diode D201	2058106101	Rectifier 1N40	003		
* Resistors	3				
R203	3039681472	Metal Oxide	680 ohm 1	W	
R205	3039681472	Metal Oxide	680 ohm 1	W	
R207	3039681472	Metal Oxide	680 ohm 1	W	
R209	3039681472	Metal Oxide	680 ohm 1	W	
R211	3059278682	Cement	0.27 ohm 3	W	
R213	3059278682	Cement	0.27 ohm 3	W	
R215	3059278682	Cement	0.27 ohm 3	W	
R216	3059278682	Cement	0.27 ohm 3	W	
R223	3069100472	Metal Oxide	10 ohm 1	W	
R225	3039100472	Metal Oxide	10 ohm 1	W	
R227	3039100472	Metal Oxide	10 ohm 1	W	
R229	3039100472	Metal Oxide	10 ohm 1	W	
*Transisto	rs				
Q203	2028811101	MOS-FET 2S			
Q205	2028811101	MOS-FET 2S			
Q207	2028811101	MOS-FET 2S	K1058		

INPUT BOARD 4002119500

Ref. No	Parts No.		Description	Remark
* Capacito	r	***************************************		
C102L/R	3579101130	Ceramic	100pF/50V	
C104L/R	3579101130	Ceramic	100pF/50V	
C106L/R	3579331130	Ceramic	330pF/50V	
C107L/R	3479247041	Electrolytic	47μF/25V	
C108L/R	3479247041	Electrolytic	47μF/25V	
C152L/R	3479247971	Electrolytic	4.7μF/50V	
* IC				
IC10L/R	2168020106	NJM 2068		
* Resistors	· S			
R104L/R	3069101270	Metal Film	100 ohm 1/4W J	
R105L/R	3069101270	Metal Film	100 ohm 1/4W J	
R106L/R	3069121270	Metal Film	120 ohm 1/4W J	
R107L/R	3069272270	Metal Film	2.7 Kohm 1/4W J	
R108L/R	3069473270	Metal Film	47 ohm 1/4W J	
R162L/R	3069104270	Metal Film	100 Kohm1/4W J	
R163L/R	3069471270	Metal Film	470 ohm 1/4W J	•
		*		
			1	

POWER-B BOARD 4002118510

Ref. No	Parts No.	Ε	Description	Remark
* Capacito C202	r 3409210991	Electrolytic	1μF/100V	
* Diode D202	2058106101	Rectifier 1N40	003	
*Resistors	3			
R204	3039681472	Metal Oxide	680 ohm 1W	
R206	3039681472	Metal Oxide	680 ohm 1W	
R208	3039681472	Metal Oxide	680 ohm 1W	
R210	3039681472	Metal Oxide	680 ohm 1W	
R212	3059278682	Cement	0.27 ohm 3W	
R214	3059278682	Cement	0.27 ohm 3W	
R216	3059278682	Cement	0.27 ohm 3W	
R218	3059278682	Cement	0.27 ohm 3W	
R224	3069100472	Metal Oxide	10 ohm 1W	
R226	3039100472	Metal Oxide	10 ohm 1W	
R228	3039100472	Metal Oxide	10 ohm 1W	
R230	3039100472	Metal Oxide	10 ohm 1W	
*Transisto	rs			
Q204	2028811101	MOS-FET 2S	J162	
Q206	2028811101	MOS-FET 2S	J162	
Q208	2028811101	MOS-FET 2S	J162	

FUSE BOARD 4002118660

Ref. No	Parts No.	Description	Remark
 Capacito 	rs		
C512	3549472407	Ceramic 0.0047µF 400V AC	
C512	3509103450	Ceramic 0.0047µF 400V AC	
• Diode			
D501L/R	2058113131	Rectifier, MB254	
• Fuse			
F506L/R	5508113230	SB 4A 250V AC, 31.8mm	
• Power T	ransformers		
	2828060111	L-CH	
	2828060101	R-CH	
	2828000631	L-CH	
ĺ	2828000621	R-CH	
	2828060411	L-CH	
	2828060401	R-CH	
	4678600100	Reseting Thermal Protector T135 ARIUI	
L			L

SPEAKER-A BOARD 4002119510

Ref. No	Parts No.	Description	Remark
Capacitor	S :		•
C301L/R	3409247871	Electrolytic 0.047µF 50V	
C302	3409247971	Electrolytic 4.7µF 50V	
C303	3408247111	Electrolytic 470µF 6.3V	
C304	3409210131	Electrolytic 100µF 16V	
C309L/R	3609223180	Metallized Polv 0.022µF 630V	
C3032/11	5555225155	Wie tame 0 1 010 0.022 μ1 000 V	
• Diodes	•		
D301L/R	2058306101	1N4148	
D302L/R	2058306101	1N4148	
D303	2058106101	1N4003, Rectifier	
D304	2058599116	DZ-12BM, Zener	
D305	2058106101	1N4003, Rectifier	
D306	2058106101	1N4003, Rectifier	
RLY1	5528001470	HL2-HP-DC24V, Relay	
RLY2	5528001470	HL2-HP-DC24V, Relay	
L301L/R	2468001010	0.5μH, Inductor	
L302L/R		0.5μH, Inductor	
20022711		,	
Resistors			
R301L/R	3069332270	Metal Film 3.3Kohm 1/4W J	
R302L/R	3069273270	Metal Film 27Kohm 1/4W J	
R303	3069102270	Metal Film 1Kohm 1/4W J	
R304	3069474270	Metal Film 470Kohm 1/4W J	
R306	3069103270	Metal Film 10Kohm 1/4W J	٠,
R307	3069273270	Metal Film 27Kohm 1/4W J	
R308 .	3069101270	Metal Film 100ohm 1/4W J	
R309	3069104270	Metal Film 100Kohm 1/4W J	
R310	3069333270	Metal Film 33Kohm 1/4W J	
R311	3069103270	Metal Film 10Kohm 1/4W J	
R312	3069103270	Metal Film 10Kohm 1/4W J	
R313	3069333270	Metal Film 33Kohm 1/4W J	
R314	3069681270	Metal Film 680ohm 1/4W J	
R315L/R	3069183270	Metal Film 18Kohm 1/4W J	
R316	3069561270	Metal Film 560ohm 1/4W J	
R319	3039339472	Metal Oxide 3.3ohm 1W	
R320	3039339472	Metal Oxide 3.3ohm 1W	
R321L/R	3039339472	Metal Oxide 3.3ohm 1W Metal Oxide 3.3ohm 1W	
R322L/R	3039339472	Cement 22ohm 2W	
R327L/R	3039220572		
R328L/R	3039220572		
R371	3069473270	Metal Oxide 2.2kohm 1W J	
R374	3039222472 3069103270	Metal Film 10Kohm 1/4W J	
R381	3003103270	INICIAL IIIII TOROIIII 1/4VV J	
Transisto	rs		
Q301L/R	2008609102	MPSA 06	
Q302	2008209101	MPSA 55	
Q303	2008609102	MPSA 06	
Q304	2008609102	MPSA 06	
Q305	2008609102	MPSA 06	
Q306	2008609102	MPSA 06	
Q307	2008609102	MPSA 06	
Q308	2008609102	MPSA 06	
Q309	2008609102	MPSA 06	
Q310	2008609102	MPSA 06	

MAIN SUPPLY-A BOARD 4002118620

Ref. No	Parts No.	Description		Remark	
Capacitor	rs				
C501L/R	3419582210	Electrolytic	8200μF	80V	
C502L/R	3419582210	Electrolytic	8200µF	80V	
C503L/R	3419582210	Electrolytic	8200μF	80V	
C504L/R	3419582210	Electrolytic	8200μF	80V	

18V REGULATOR BOARD 4002118640

	Ref. No	Parts No.	Description	Remark
	Capacitor	s		
	C505	3409247161	Electrolytic 470µF/35V	
	C506	3409247161	Electrolytic 470µF/35V	
	C511	3409247041	Electrolytic 47μF/35V	
	• Diodes		•	•
△	D502	2058106101	Rectifier 1N4003	
Δ	D503	2058106101	Rectifier 1N4003	1
△	D504	2058106101	Rectifier 1N4003	
△	D505	2058106101	Rectifier 1N4003	
△	D506		Rectifier 1N4003	
△	D507	2058106101	Rectifier 1N4003	
	• Fuses			
△	F501L/R	5508113336	SB 7A 250V AC, 31,8mm	Rear Panel A.B
△	F501L/R	5508302934	TL 4A 250V AC 20mm	Rear Panel C, D, E, F
△	F502L/R	5508113431	SB 10A 250V AC, 31.8mm	Rear Panel A, B, C, D
△	F503L/R	5508113431	SB 10A 250V AC, 31,8mm	E, F Rear Panel A, B, C, D
	3.3		长期的数据的数据	E, F
Δ	F504	5508211631	NBO.54A 250V AC, 31,8mm	A, B, KS
Δ	F504 .	5508301634	TL 500mV 250V AC, 20mm	C, D, E, F
△	F505	5508211631	NB 0.5A 250V AC, 31.8mm	A, B, KS
△	F505	5508301634	TL 500mV 250V AC, 20mm	C, D, E, F
	• Resistors			
	R501	3039339472	Metal Oxide 3.3 ohm(1W)	
	R502	3039339472		
	R503	3039222472	Metal oxide 2.2 ohm	

LED BOARD 4002125710

Ref. No	Parts No.	Description	Remark
LED3	2381215702D	LED, SLR-54UR CA49	-

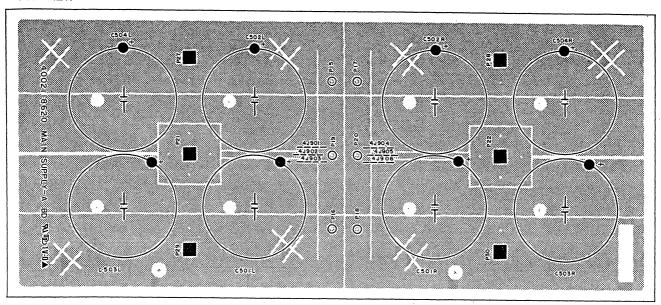
SPEAKER-B BOARD 4002119500

Ref. No	Parts No.	Description	Remark
 Capacitor 	s		
C305L/R	3609223180	Metallized Poly 0.022μF/630V	
C306L/R	3609223180	Metallized Poly 0.022μF/630V	
Resistors			
R323L/R	3039220472	Metal Oxide 22ohm 2W J	
R324L/R	3039220472	Metal Oxide 22ohm 2W J	
R325L/R	3039220472	Metal Oxide 22ohm 2W J	
R326L/R	3039220472	Metal Oxide 22ohm 2W J	

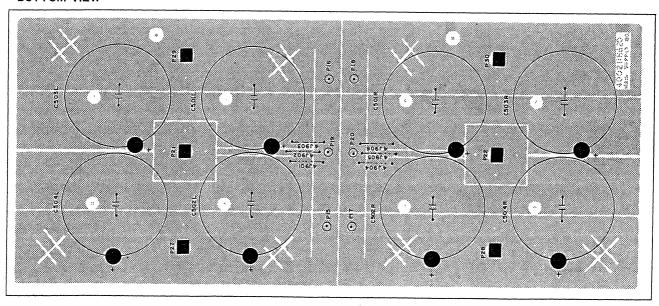
Top & Bottom View of P.C Boards

MAIN SUPPLY-A BOARD 4002118620

-TOP VIEW

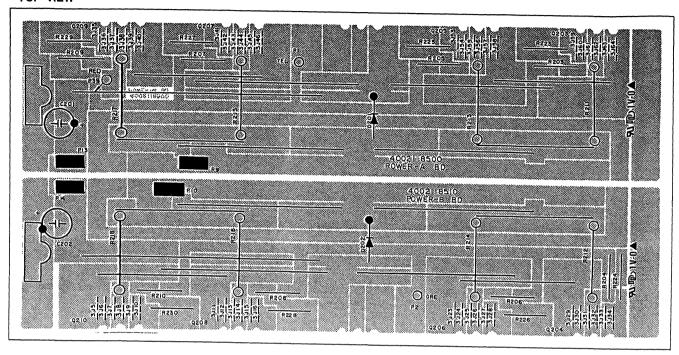


-BOTTOM VIEW

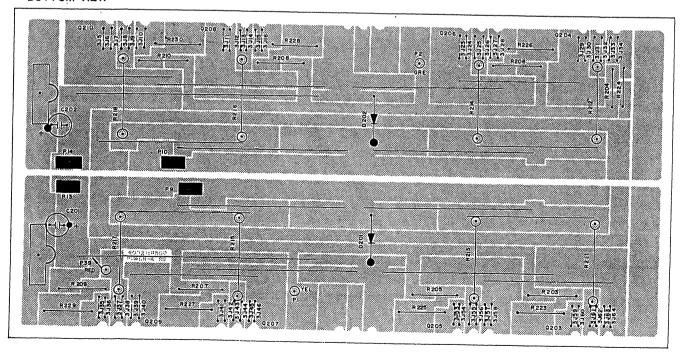


POWER-A BOARD 4002118500, POWER-B BOARD 4002118510

-TOP VIEW

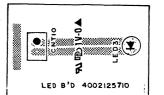


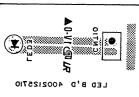
- BOTTOM VIEW



LED BOARD 4002125710

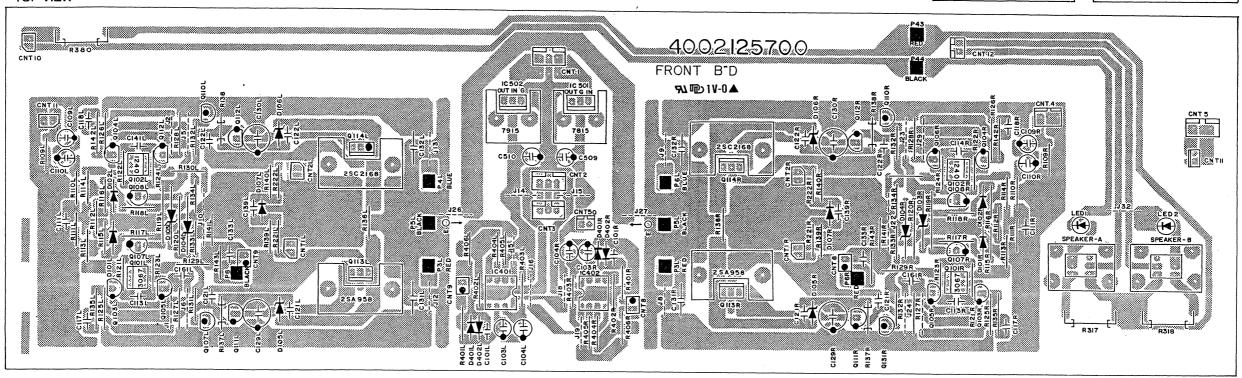
- TOP VIEW - BOTTOM VIEW



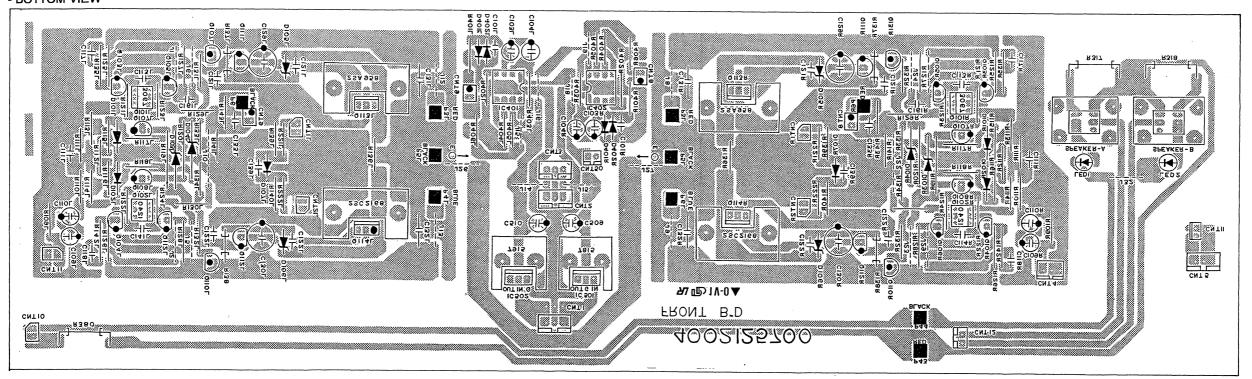


FRONT BOARD 4002125700

- TOP VIEW

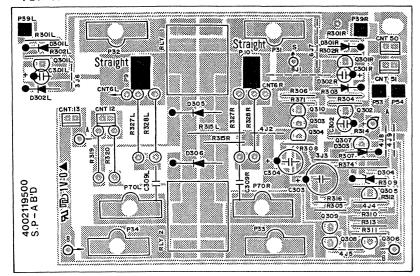


- BOTTOM VIEW

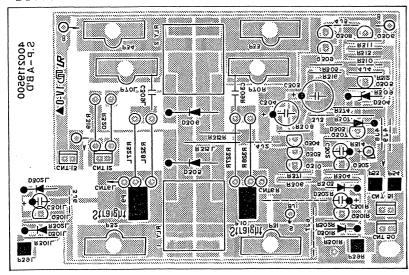


SP-A BOARD 4002118600

- TOP VIEW

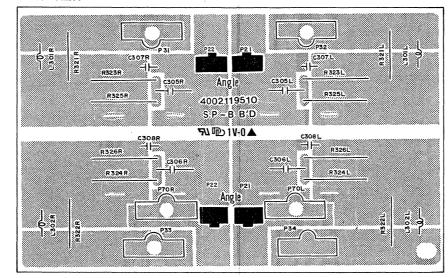


- BOTTOM VIEW

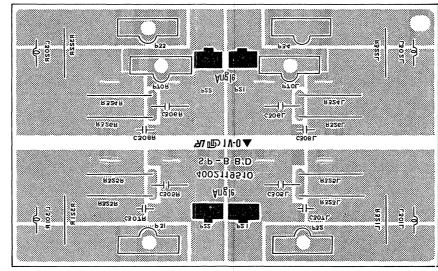


SP-B BOARD 4002118610

- TOP VIEW

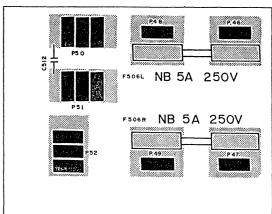


- BOTTOM VIEW

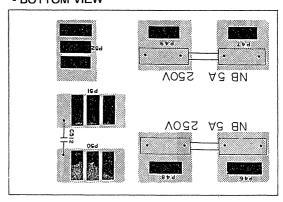


FUSE BOARD 4002118660

- TOP VIEW

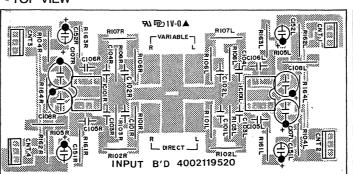


- BOTTOM VIEW

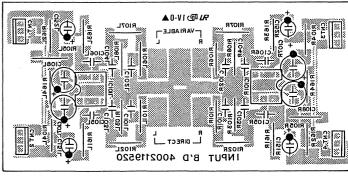


INPUT BOARD 4002119500

- TOP VIEW

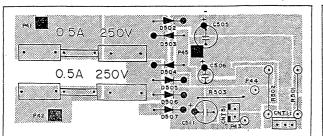


- BOTTOM VIEW

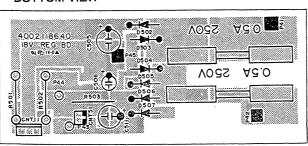


18V REG BOARD 4002118640

- TOP VIEW



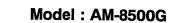
- BOTTOM VIEW

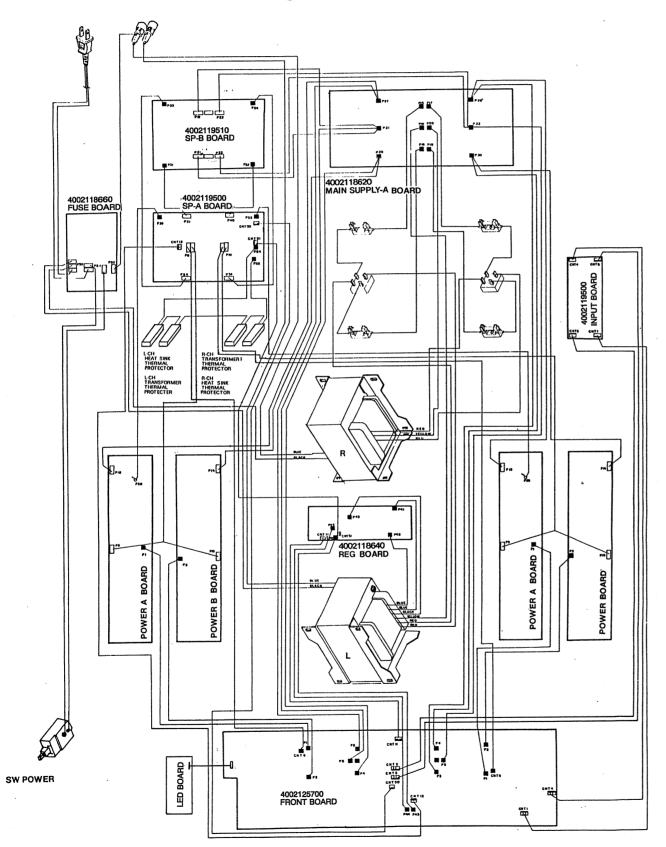


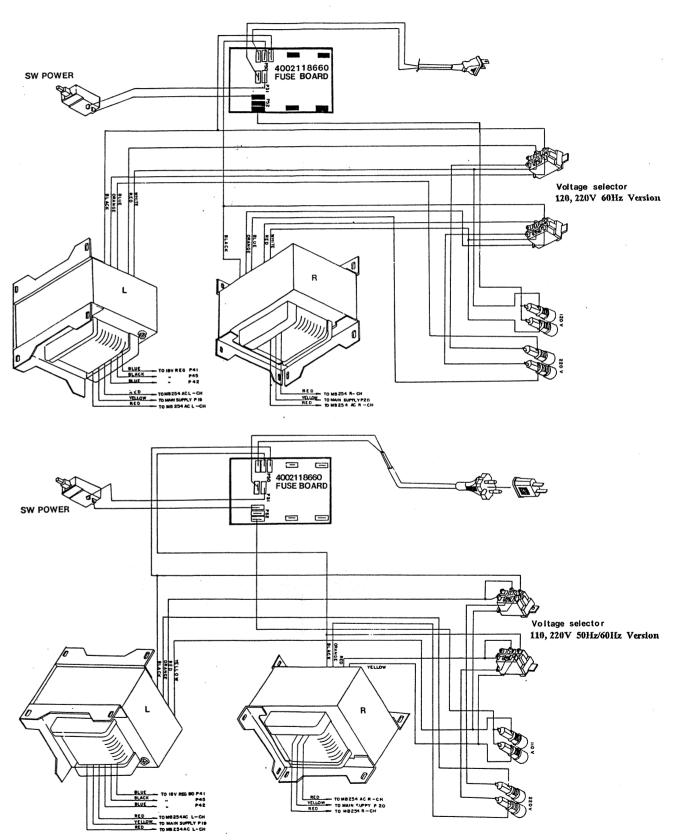
Point to Point Wiring Diagram(I).

Model: AM-8500G

Point to Point Wiring Diagram(II).

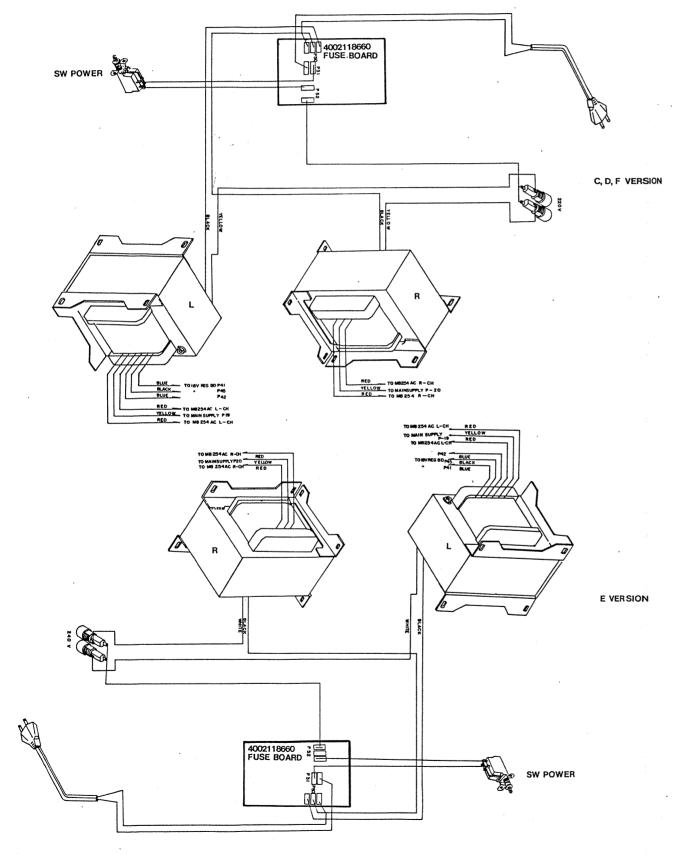






Point to Point Wiring Diagram (III)

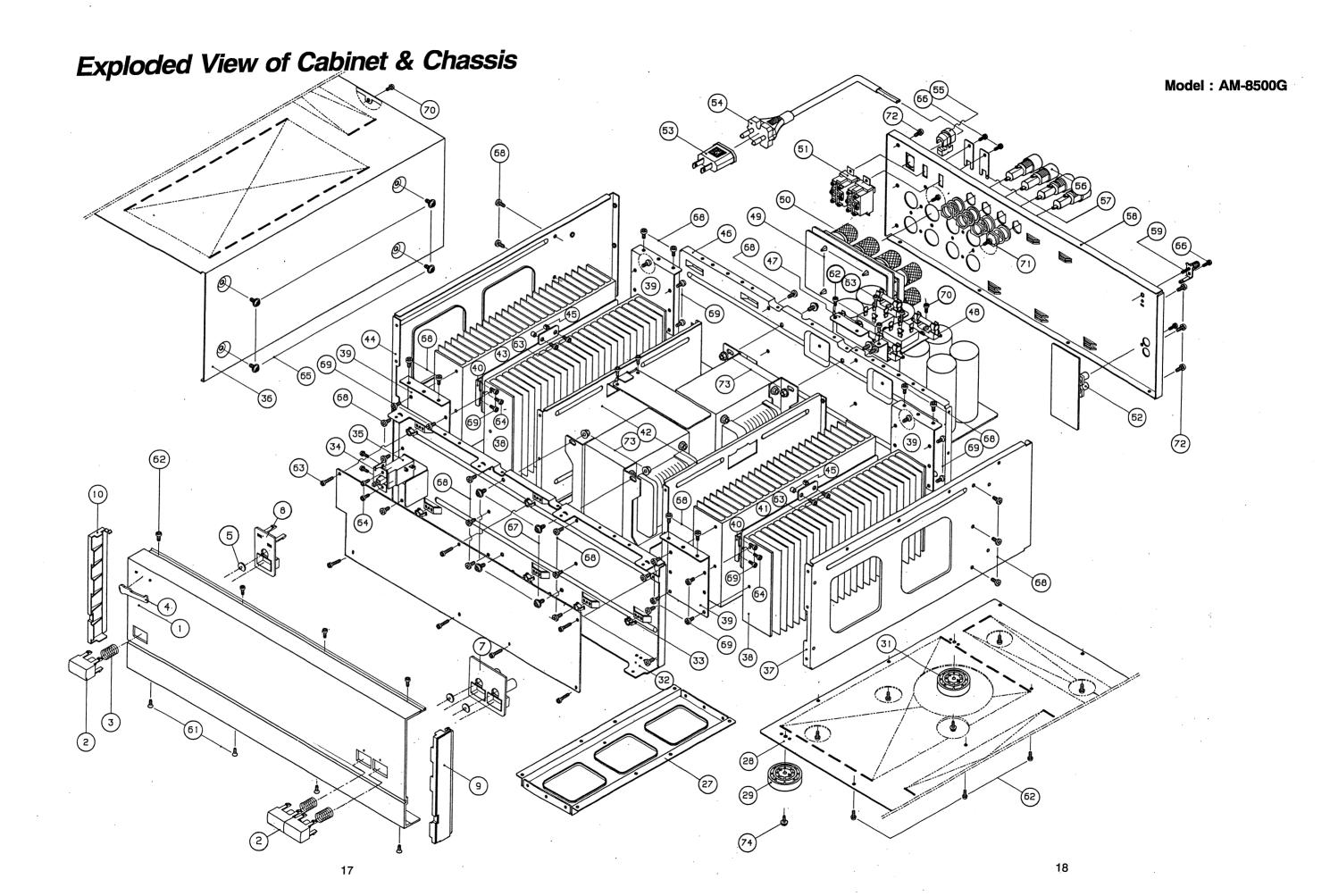
Model: AM-8500G



Mechanical Parts List

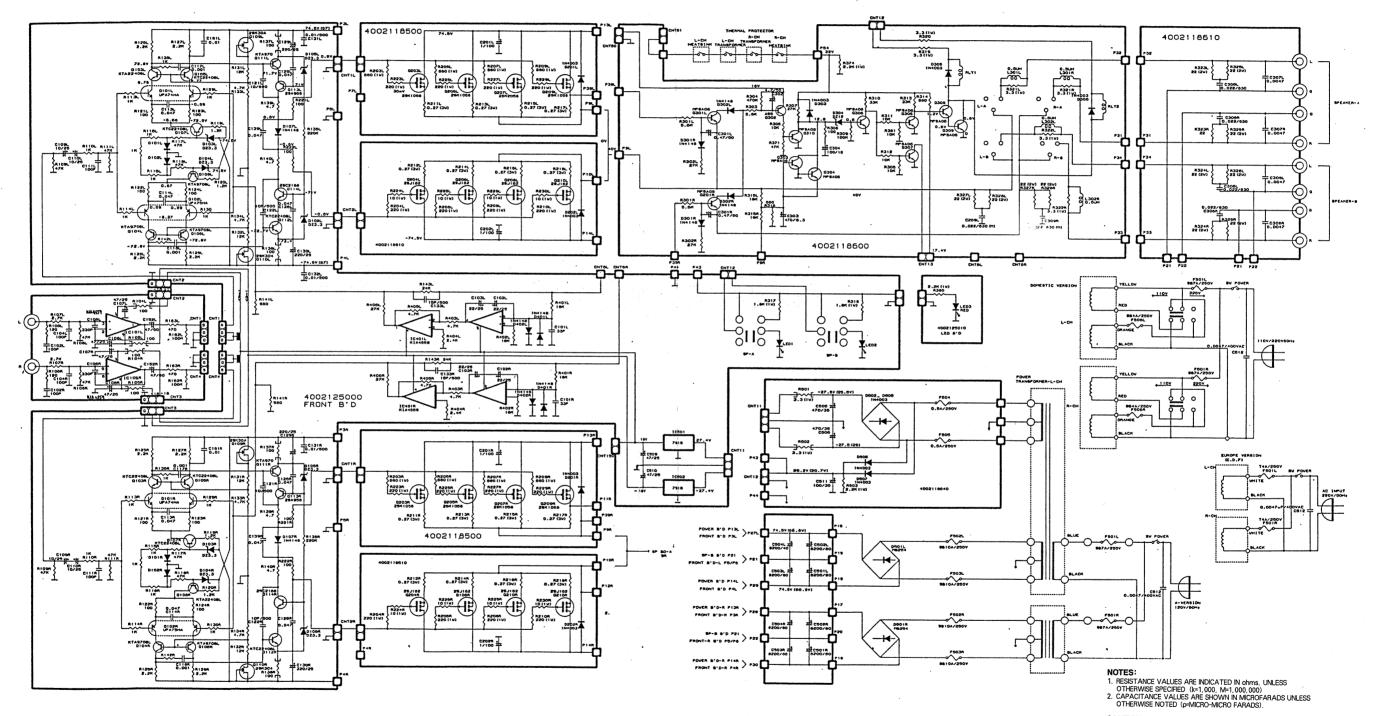
vicci iai				LIJL	
No	Parts No.	Description	Q'ty	Remark	
1	048602018811	Panel-Front, Black	1	KS	
	048602018812	Panel-Front, Gold	1		
2	048545074351	Button-Push	3		
3	6555004380	Spring, Power	3		
4	048535034011	Badge (INKEL)	1	KS	
_	048535833911	Badge (Sherwood)	1		
5	85550431110	Guide LED	3		
7	048525008711	Bezel Button A	1		
8	048525008611	Bezel Button B	1		
9	048583005331	End-Cap, Right	1		
10	048583005341	End-Cap, Left	1 1		
27	6123619410	Frame Under	1		
28	6122413110	Cover Bottom	2		
29	046033101711	Foot-Base, Hot Stamping Foot-Base	2		
31	6033101611	Frame Front	1		
32	6122615110		ι 8		
33	6705004210	Spacer, Black Bracket Switch	1		
34	6505130710	Switch-Push, Power	1	A,B	
35	4628052610	Switch-Push, Power Switch-Push, Power	1	C,D,E,F	
20	4628052710 046122017013		1	∪,⊔,⊑,୮	
36 27	046122017013 6122615310	Cover-Top, Gold Frame, Side Right	1		
37	6122615310 7503010110		2		
38	7503010110 6505084910	Heatsink Power, Right Bracket Heatsing	4		
39	6505084910	Bracket Heatsing Bracket PCB	8		
40 41	7503010010	Heatsink Power, Left	1		
41		Heatsink Power, Leit Heat Hinder	2		
42	6123406210	Heat Hinder Heatsink Power L1	1		
43 44	7503010410 6122615320	Frame Side Left	1		
	•	Frame Side Lett Bussing	4		
45 46	7015003110 6122615210	Frmae Back	1		
46 47	6503012710	Frmae Back Bracket Fuse	1		
47 48	4458400310	Holder Fuse	4		
		Fastner	4		
49	6528300120	Fastner Speaker Terminal	2		
50 51	4408104210	•	2	В	
51	4618004010	Switch, Slide RCA-Jack	1	D	
52	4438105810		1	KS	
53	4428300310	Adaptor Cord-AC, Power, Black	1	A,B	
54	4308002410		1	C,D,E,F	
	4308002310	Cord-AC, Power, Black	1	С,D,E,F Е	
EF	4308000610	Cord-AC, Power, Black Cord-Stopper, Black	1	A,B	
55	6518000710		1	C,D,F	
	6518000111	Cord-Stopper, Black	1	С,D,F Е	
	6513000210	Cord-Stopper, Black	2	C	
56 ADD	4458000220	Holder Fuse Holder Fuse	2	Multy	
	4458000220 6515007010	Holder Voltage	2	B	
57 50		Chassis Back, Black	1	KS	
58	046102036411	Chassis Back, Black	1	D	
E0	046102036451	-	1	Multy	
58	046102036481	Chassis Back, Black	1	wulty	
59	4408104910	System-Ground	4		
61	8129330083	Screw, #3 FTC 3×8 ZNB			
62	8109330081	Screw, #3 BTC 3×8 ZNY	20		
63	8109230141	Screw, #2 BTC 3×14 ZNY	9		
64	8109330061	Screw, #3 BTC 3×6 ZNY	6		
65	8159440083	Screw, WSAM 4×8 ZNY	8		
66	8119240061	Screw, #2 PTC 4×6 ZNY	1		
67	8159440081	Screw, WSAM 4×8 ZNY	12		
68	8109535081	Screw, #3 BT 3.5×8 ZNY	38		
69	8109235081	Screw, #2 BT 3.5×6 ZNY	32		
70	8119330081	Screw, #3 PTC 3×8 ZNY	11		
70 71	8109230083	Screw, #2 BTC 3×8 ZNB	9		
72	8109535083	Screw, #2 BT 3.5×8 ZNB	6		
16	0.0000000	Nut Flunge M4 ZNY	8		

No	Parts No.	Description	Q'ty	Remark
74	8159330101	Screw, #3 WPTC 3×10 ZNY	4	
		-		



Schematic Diagram

Model: AM-8500G



CAUTION:
SAFETY PRECAUTION TO BE FOLLOWED DURING SERVICING.

1. SINCE THOSE PARTS MARKED WITH \(\triangle \triangle \triangle